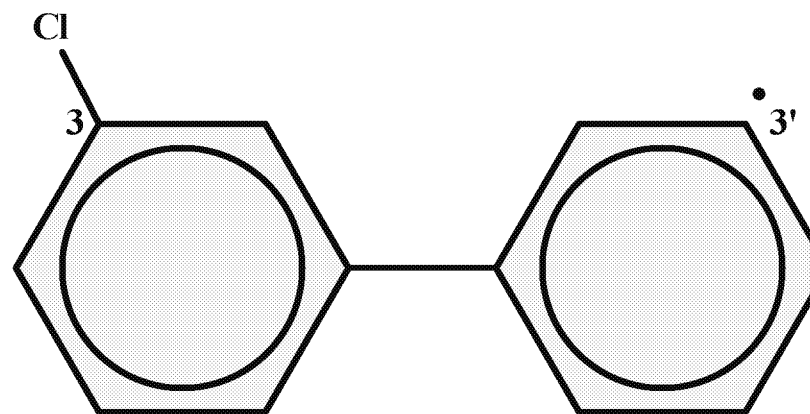


3, 3'dichloro-1,1'-biphenyl



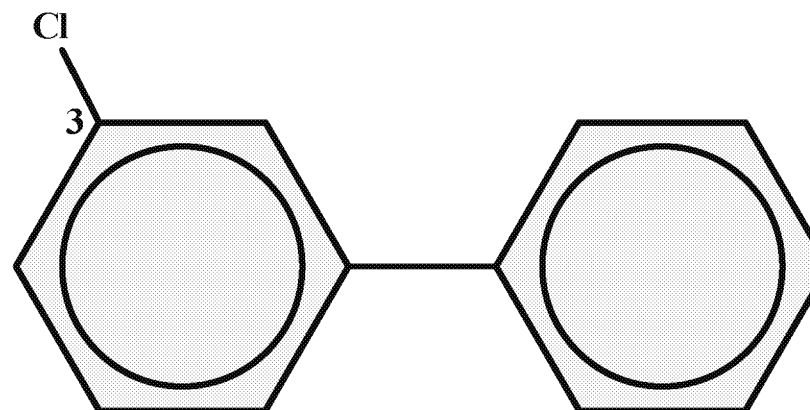
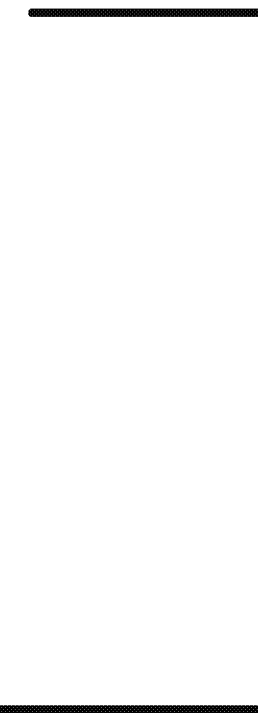
Energy from sunlight



3-chloro-1,1'-biphenyl radical*

+

H₂O



3-chloro-1,1'-biphenyl

*Note: Although the radical is shown on the 3' position, the electron is actually dispersed throughout the benzene ring.